Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Wednesday 24 Aug 2022 until 23:59 on Thursday 25 Aug 2022

Forecast Issued on Wednesday 24 Aug 2022 at 02:03

Confidence: High confidence in the general story, with initially unsettled conditions and a transition to finer weather into the Bank Holiday weekend. However, lower confidence in the detail of any rainfall.

Headline for Wednesday 24 Aug 2022: Overcast with persistent rain for much of the day, including heavier outbreaks. Drier spells during the afternoon in northern Snowdonia.

Mountain weather hazards on Wednesday 24 Aug 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Medium Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Light rain	Drizzle	Drizzle	Light rain	Light rain
Precipitation probability					
90%	70%	60%	40%	40%	40%

Forecast for Wednesday 24 Aug 2022

Weather: Outbreaks of rain, often heavy at times, will persist for most throughout Wednesday. Towards midnight, the rain should start to cease and the cloud will start to lift. There will be times when the rain eases somewhat, turning drizzly in nature. Towards Caernarfon and across northern Snowdonia there may be dry spells during the afternoon that extend into the evening. Uncertainty exists in the extent of rain during the evening and overnight.

Chance of cloud-free hill tops above 800m: 20%, becoming 40% by late morning. Increasing to 80% as rain clears across northern Snowdonia and more widely by 20:00.

Low Cloud and visibility: Extensive low cloud expected across the park initially, with cloud bases widely down to 200-400m, lowest on western facing slopes. Cloud will lift with some breaks developing by late morning, particularly in the north and east where precipitation eases. By afternoon, summits are still likely to be obscured intermittently, with bases of around 400-600m, mostly in the southwest. Visibility beneath cloud will be poor or very poor in association with persistent rain or drizzle. Visibilities better within valleys, and outside any rainfall, but still rather hazy.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Met Office Mountain Weather Forecast

Forecast for Wednesday 24 Aug 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	20/25 SW	14/18 SW	14/19 SW	15/20 SW	8/11 SW	8/11 SW	10/14 SW
600	15/19 SW	12/15 SW	11/15 SW	12/16 SW	9/13 SW	9/12 S	7/10 S
300	9/15 SW	7/11 SW	7/11 SW	7/12 SW	6/10 SW	5/10 S	4/8 S
Valley	9/15 SW	7/11 SW	7/10 SW	6/10 W	5/9 S	6/11 S	5/9 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	12/9	12/9	12/9	11/8	10/8	10/8	9/7
600	14/11	13/11	13/11	13/11	13/11	12/11	11/10
300	15/14	15/14	15/15	15/14	15/14	14/13	13/12
Valley	16/15	16/15	16/16	17/16	16/16	15/15	14/14
Freezing Level*	3400m	3200m	3200m	3000m	2900m	2800m	2300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Visibility is likely to be impaired at times particularly near summits, due to hill fog, drizzle and/or heavy rainfall. Extra care should be taken whilst walking as rain will cause paths and rocks to become slippery, with surface flooding possible.

Forecast for Thursday 25 Aug 2022

Weather: Any residual frontal rain and cloud will clear to the east during the early hours. Otherwise, a widely clear start to the day, though valleys may see some early mist and fog patches. A little fair weather cloud bubbling up in the afternoon, otherwise very little in the way of cloud. Remaining dry. Feeling cooler and much less humid than of late.

Maximum wind: Westerly 15-20mph.

Chance of cloud-free hill tops above 800m: 80%, improving to above 90% by mid-morning.

Low Cloud and visibility: Early patches of mist and fog in valleys lifting and breaking by mid-morning. Isolated hill tops may briefly be obscured as valley fog lifts into low cloud, also where fair weather cloud forms with cloud bases around 500m. Visibility will be very poor in mist and fog patches. Otherwise haziness clearing to leave very good visibility.

Temperature: **Valleys:** Plus 11 Celsius increasing to Plus 18 Celsius
At 800m: Plus 7 Celsius rising to Plus 12 Celsius
Freezing level: Well above summits.

Ground Conditions Supplement

Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
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